Date 1	Full description, etc, of work 2	Dimensions Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	CERTIFICATE:-						
	1) certified that the above works has been satisfactorily done						
	2) the contracts has been removed from defects "work spot.						
	3) there is no Defaultmatty issued to the contractor.						
	9/9/13					8/9/13	

Reference to last measurement 8

BR/623/28-

M.A.R. 57 (Rule 116)

Measurement Book

No. A/11 180645

Serial No. Pre measurement

Name of work Providing flooring and improvements to Govt Model School at Ward No - 18. From To

Name of Contractor of nature of Agency Sri. L. Ramesh. B'lore-03.

Date of commencement of work

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Work order No - CE/H/AE/ND/657/20					11-12 Date 08/02/2012	
	Job No :- 018 - 11 - 000055						
	Estimate cost :- 20.00 lakhs						
(31)	Dismantling the R.C.C work in floor and roof Sunki working including stacking the materials					laid in Cement Con. cte cuplete	
		1	13.00	5.00	—	65.00 Sqm	
		1	13.00	3.00	—	39.00 "	
		1	9.50	5.50	—	52.25 "	
		1	9.50	2.00	—	28.50 "	
					Total =	184.75 Sqm	

M.A.R. 57 (Rule 116)

Measurement Book

No. A/11

180346

Serial No.....

Name of work.....From.....To.....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
24	Earth works in Surface Excavation in ordinary Sand for levelling and lowering the ground manually etc complete as per Sm.						
		12	13.00	4.00	0.20	20.80	Cum
		4	8.40	4.00	0.30	38.40	"
		2	9.50	4.00	0.30	22.80	"
		4	7.00	4.00	0.20	22.40	"
		1	16.50	5.05	1.05	87.49	"
					Total -	191.89	Cum

Checked

M.A.R. 57 (Rule 116)

Measurement Book

No. A/11

180647

Serial No.....

Name of work.....From.....To.....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
29	providing 18 mm thick cement plaster of Single Coat with c.m. 1:6 to walls masonry etc complete as per Sp.						
		1	52.00	1.45	—	89.90	
		10	3.00	1.50	—	30.00	
		20	1.00	0.90	—	18.00	
		1	96.55	1.75	—	168.88	
					Total	306.78 Sqm	

Cable

18/6/13

AE 18/6/14

M.A.R. 57 (Rule 116)

Measurement Book

No. A/11

180348

Serial No.....

Name of work.....From.....To.....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
5	providing and removing centering shuttering stutting propping etc complete						
	Column -	4	1.00	—	3.50	14.00 Sqm	
	Beams -	2	6.40	—	0.40	5.12 "	
		2	3.90	—	0.40	2.496 "	
	Landings	2	3.40	1.60	—	9.60 "	
		1	3.60	1.30	—	4.68 "	
	I th Flight	1	3.70	1.30	—	4.81 "	
		1	6.40	3.55	—	22.72 "	
					Total.	63.46 Sqm	

Cadd

7/2/13

M.A.R. 57 (Rule 116)

Measurement Book

No. A/11

180349

Serial No.....

Name of work.....From.....To.....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	8 mm	49	1.25	61.25	0.39	23.89	
					Total	618.70 kgs	
					Or.	6.18 QR	
	Cutter Element	14/2/13				14/2/13	

M.A.R. 57 (Rule 116)

Measurement Book No. A/11 18030

Serial No.....

Name of work.....From.....To.....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
(3)	providing and removing centering. Shuttering. Strutting propping etc and clearing & Form work. Per Story (excluding lading) Except Spl^y Staircase Including cost of all materials etc complete as per Spn						
	premeasurement			PND 150648			
				Total qty		63.40 Sqm	
				Deducted qty		60.46	
							20976=00
(4)	providing and laying in position R.C.C of M X 1:1:3 with 20mm & D/S graded granite metal Machine Mixed						

Sqm 10157

Sqm 19385

M.A.R. 57 (Rule 116)

Measurement Book

No. A/11

180651

Serial No.....

Name of work.....From.....To.....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
(5)	providing TMT steel Reinforcement for R.C.C works including straighting, cutting, bending, hooking placing in position, lapping & or welding wherever required tying with binding wire & anchoring to the adjoining members wherever necessary complete as per design. Cost of all materials labour Hire of machinery etc complete as per Spn						
	pre measurement dtd 7.8.18 MB PNO 188649						
					Total qty.	6.18 MT	
					Limited qty	6.00 "	
				@ Rs 5874/00			35,244=00

M.A.R. 57 (Rule 116)

Measurement Book

No. A/11

1806

Serial No.....

Name of work.....From.....To.....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Skirting	6	21·80	0·15	—	19·62 sqm	
		1	83·10	0·15	—	12·47 "	
	Room 2nd Floor	6	5·60	5·80	—	194·88 "	
	passage	1	39·95	1·60	—	63·92 "	
	Skirting	6	21·80	0·15	—	19·62 "	
		1	83·10	0·15	—	12·47 "	
		2	5·80	1·80	—	20·88 "	
					Total	602·65 sqm	
		@ Rs	1203·00			—	7,24,988·00

M.A.R. 57 (Rule 116)

Measurement Book No. A/11 180654

Serial No.....

Name of work.....From.....To.....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
(12)	providing and applying one coat with all lead Washable distemper of approved brand and Shade on wall Surface to give an even Shade after thoroughly cleaning the Surface free from all greace dirt- loose peelth of scale including preparing the Surface even and sand paper Smooth complete as per Spn. material & labour.						
	Rooms & Sl Flow-	6	5·60	5·80	—	194·88	Sqm
	passage - -	1	39·95	1·60	—	63·92	"
	walls - -	12	5·60	—	3·50	235·20	"
		12	5·80	—	3·50	243·60	"
	passage - - -	2	5·80	1·80	—	20·88	"

M.A.R. 57 (Rule 116)

Measurement Book

No. A/11 180656

Serial No.....

Name of work.....From.....To.....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
		2	30-00	—	1·30	78-00	Sym
		2	30-00	—	1·30	78-00	"
		2	30-00	—	1·30	78-00	"
		2	30-00	—	1·30	78-00	"
		2	30-00	—	1·30	78-00	"
		2	30-00	—	1·30	78-00	"
		2	30-00	—	1·30	78-00	"
		2	30-00	—	1·30	78-00	"
		2	30-00	—	1·30	78-00	"
		2	30-00	—	1·30	78-00	"
		2	30-00	—	1·30	78-00	"
		2	30-00	—	1·30	78-00	"

M.A.R. 57 (Rule 116)

Measurement Book

No. A/11

180657

Serial No.....

Name of work.....From.....To.....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
(13)	providing and painting external walls with two coats with water proof cement paint of approved brand & shade to give an even shade. after thoroughly brooming the surface to remove all dirt & loose powdered materials face form marks drops and other foreign matter. most of materials labour etc complete as per spn.	2	40.20	—	13.50	1085.40	spn
		2	12.50	—	13.50	337.50	"
		3	40.20	—	1.70	205.02	"
		2	40.20	—	1.20	144.72	"
		6	3.50	—	2.00	42.00	"

M.A.R. 57 (Rule 116)

Measurement Book

No. A/11

Serial No. 180659

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
		3	30.00	—	—	90.00 mtr	
		3	22.20	—	—	66.90 "	
					Total	156.90 mtr	
					Limited only	150.00 "	
			@ Rs 140/-00				21,000=00
(17)	providing and fixing in position brass stop cock. of approved quality 15mm Nominal bore Including Cost of all Materials, labour and Incidentals Equipments with all. Etc complete as per Spm.						

M.A.R. 57 (Rule 116)

Measurement Book

No. A/11

180662

Serial No.....

Name of work.....From.....To.....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
		3×2	—	—	—	6·00 each	
		1×2	—	—	—	2·00 "	
					Total	8·00 each.	
		@ Rs 1600/-					12800=00
(24)	providing and fixing CI Nahni trap (Grey x-section as per drawing) of approved make conforming to IS 1215 Spth. and Con (Inclusive of cistern in C.C. 1:2:4. as per direction. (Rate is inclusive of cost of materials & fixtures and carriage. of materials towards (part) Etc Complete as per Spm						

M.A.R. 57 (Rule 116)

Measurement Book

No. A/11 180663

Serial No.....

Name of work.....From.....To.....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
(26)	Earth. works Excavation for foundation of Buildings. culverts. water Supply. Sanitary lines and Electrical conduits either in pits or in Trenches 1.50m and above in width. in ordinary Soil not Exceeding 1.5m in depth including dressing the bottom and sides of pits & Trenches. Stacking the excavated soil clear from Edge of excavation with lead upto 50m after leaving of clods etc complete as per Spn premeasurement Entry this MB PNO 180646.						
						21·60 cum	2808=00
				@ Rs	130=00		
(27)	Constructing brick masonry Inspection chamber. 455 x 610 mm & 455 mm depth (clear inside dimension)						

Contents

7

M.A.R. 57 (Rule 116)

Measurement Book

No. A/11

180665

Serial No.....

Name of work.....From.....To.....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
		1	—	—	—	1·00 No	
			@ Rs	657/-00			657/-00
(31)	Dismantling Hard work in R.C.C. slab including cement or Surkee Mortar including stacking the materials with in 50 m lead & lift complete as per Spn						
	Premeasurement						
	@ Rs 19/-00						
						184·75 Kgs	3510·00

Entry this MB PMD 150645.

M.A.R. 57 (Rule 116)

Measurement Book

No. A/11

Serial No..... 180667

Name of work.....From.....To.....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
		1	30.00	30.00	0.45	405.00 Cum	
		1	30.00	30.00	0.45	405.00 "	
		1	2.10	30.00	0.45	28.35 "	
					Total	838.35 cum	
	Cost of Cement @ Rs 1497.10				Limited @	837.00 "	1,24,713=00
						Total Rs.	19,46086=00
						Total Rs -	19,31,853-00

BR/623/28

M.A.F Rule 116)

Me nt Book

No. A/11

180668

Serial No.....

Name of work.....From.....To.....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
					Total Rs.	19,31,853-00	
					IT -	19319-00	
					VAT -	77274-00	
					cess -	20,000-00	
					CBF -	1932-00	
					RL -	24820-00	
					Fine -	6216-00	
					Adj.	149561-00	
					Cheque:	17,82292-00	

P: 1771. Zone Works Pothwork.
Head of Account.....
Audited & Admitted for Rs. 1931853-
Passed for Rs. 19,31,853-00
.....
17,82,292-00 By Cheque
By Adjustment 149561-00

Accounts Superintendent

Executive Engineer
Hebbal B.B.M.P.